

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S77 and input\$	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/26 09:46
L3	15	((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and (generat\$3 and (personali\$3 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 14:52
S2	0	("200402105866").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:00
S3	1	("20040210566").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:00
S4	1	S3 and "look up table"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:04
S5	1	S3 and feature\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:09
S6	1062	((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and (smart with card\$1) and personal\$7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:28
S7	562	((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and (smart with card\$1) and personal\$7 and table\$1 and account\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:29
S8	556	((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:29
S9	419	((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:33

## EAST Search History

S10	8	((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and (generat\$3 and (personali\$3 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:35
S11	8	((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and ((generat\$3 or creat\$3 or produc\$3) and (personali\$3 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:37
S12	64	((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and ((generat\$3 or creat\$3 or produc\$3) and (personal\$7 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:38
S13	55	((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and ((generat\$3 or creat\$3 or produc\$3) and (personal\$7 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 and profile\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:40
S14	49	((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and ((generat\$3 or creat\$3 or produc\$3) and (personal\$7 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 and profile\$1 and match\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:43

## EAST Search History

S15	23	((provid\$3 or present\$3 or select\$3 or choos\$3) with quer\$3) and ((receiv\$3 or transmit\$3 or send\$3) with (respons\$3 or selection\$1)) and ((generat\$3 or creat\$3 or produc\$3) same (personal\$7 with (file\$1 or table\$1))) and (smart with card\$1) and personal\$7 and table\$1 and account\$1 and user\$1 and profile\$1 and match\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:48
S16	345	"smart card" same quer\$	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 16:29
S17	106956	quer\$	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 13:49
S18	14	("6014748").URPN.	USPAT	OR	OFF	2006/01/24 15:03
S19	7	("6196459").URPN.	USPAT	OR	OFF	2006/01/24 14:58
S20	133	S16 and quer\$3	USPAT	OR	OFF	2006/01/24 15:03
S21	64	S16 and quer\$3 and table\$1	USPAT	OR	OFF	2006/01/24 15:06
S22	30	S16 and ((select\$3 or provid\$3 or present\$3) with quer\$3) and table\$1	USPAT	OR	OFF	2006/01/24 15:28
S23	193	("6029195").URPN.	USPAT	OR	OFF	2006/01/24 15:18
S24	3	S23 and "smart cards"	USPAT	OR	OFF	2006/01/24 15:18
S25	2	S23 and "smart cards" and quer\$3	USPAT	OR	OFF	2006/01/24 15:19
S26	2	S23 and "smart cards" and quer\$3 and table\$1	USPAT	OR	OFF	2006/01/24 15:19
S27	20	S16 and ((select\$3 or provid\$3 or present\$3) with quer\$3) and table\$1 and (personal\$4 or customiz\$3)	USPAT	OR	OFF	2006/01/24 15:29
S28	207	"6029195"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 16:23
S29	1	("6029195").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 16:25
S30	1303	((select\$3 or choos\$3 or chos\$3) with quer\$3) and account\$1 and personal\$7 and (match\$3 same (table\$1 or attribute\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 16:32
S31	25	S16 and S30	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 16:49
S32	2087	"identification card" & database	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 16:51

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S33	428	"identification card" same database	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 16:51
S34	154	S33 & quer\$	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 16:51
S35	1	("20040078227").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 17:22
S36	1	("6263330").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 17:51
S37	1	("6729549").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 17:39
S38	1	("6014748").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 17:51
S39	1	("20040210566").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 09:51
S40	1	S39 and table	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 09:51
S41	1	S39 and table\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 09:51
S42	1	("20040078227").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 09:51
S43	1	S42 and table\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 10:29
S44	1	S42 and threshold\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 10:37
S45	1	S42 and account\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 10:37
S46	1	S42 and (account\$1 or manag\$n or risk\$n)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 10:40
S47	1	S39 and "account risk"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 11:09

## EAST Search History

S48	0	S39 and "best practice recommendations"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 11:10
S49	0	S39 and "best practice recommendation"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 11:10
S50	1	S39 and "best practices recommendations"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 11:18
S51	1	S42 and recommendation\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 12:54
S52	0	S42 and mandatory	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/26 12:54
S53	1	"20040210566"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 15:09
S54	0	S53 and "high-level smart card management instructions"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 15:10
S55	0	S53 and "high-level smart card management"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 15:10
S56	0	S53 and "high-level smart card management"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 15:10
S57	0	S53 and "high-level"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 15:11
S58	1	S53 and (high with level)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 15:32
S59	0	S53 and (high with level with instruction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 15:11
S60	0	S53 and (high with level with management)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 15:11

## EAST Search History

S61	1	S53 and (smart with card with features)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 15:32
S62	1	("6014748").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 15:43
S63	1	S62 and feature	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 15:44
S64	1	S62 and (smart with card with feature)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 15:50
S65	1	S62 and (high with level)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 15:53
S66	0	S53 and "which smart card"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/21 15:53
S67	1	("6014748").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 10:32
S68	1	("6014748").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 14:21
S69	0	S68 and (assistant with tool)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/22 14:22
S70	0	S68 and (personalization with tool)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/22 14:24
S71	0	S68 and (member with profile)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/22 14:24

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S72	1	S68 and profile	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/22 14:24
S73	1	("20040078227").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 14:29
S74	0	S73 and (software with tool)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/08/22 14:29
S75	1	S73 and software	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/08/22 14:34
S76	1	S73 and match\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/08/22 14:34
S77	1	("20040210566").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/11/21 10:44
S78	1	S77 and template	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/11/21 10:44
S79	1	S77 and record	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/11/21 10:46
S80	1	S77 and choice	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/11/21 10:48
S81	1	S77 and input\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/11/21 10:49

## EAST Search History

S82	1	S77 and (input\$5 with response)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/11/21 10:50
S83	0	S77 and deriv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/11/21 10:50
S84	0	S77 and derived	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/11/21 10:50
S85	1	("20040210566").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/11/25 14:57
S86	1	S85 and information	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2006/11/25 15:09
S87	1	S85 and input\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/11/25 15:12
S88	1	S85 and person	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/11/25 15:19
S89	0	S85 and deriv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2006/11/25 15:19
S90	1	("5867821").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2007/03/21 18:25
S91	1	S90 and quer\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/21 18:26



## EAST Search History

S92	1	S90 and question\$	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/21 18:27
S93	1	S90 and card	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/21 18:27
S94	1	("6195651").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2007/03/21 18:30
S95	1	(US-6012049-\$).did.	USPAT	OR	OFF	2007/03/22 10:16
S96	1	S95 and (quer\$3 or question\$)	USPAT	OR	OFF	2007/03/22 10:19
S97	1	(US-6196459-\$).did.	USPAT	OR	OFF	2007/03/22 10:19
S98	1	S97 and (quer\$3 or question\$)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2007/03/22 10:19
S99	1	("6195651").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2007/03/22 11:22
S10 0	1	("6729549").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2007/03/22 11:25
S10 1	1	("6263330").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2007/03/22 11:45
S10 2	1	("5867821").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2007/03/22 11:46
S10 3	1	(US-5867821-\$).did.	USPAT	OR	OFF	2007/03/22 11:49
S10 4	1	S103 and quer\$3	USPAT	OR	ON	2007/03/22 11:51

## EAST Search History

S105	1	S103 and question\$5	USPAT	OR	ON	2007/03/22 11:54
S106	1	S103 and card	USPAT	OR	ON	2007/03/22 11:57
S107	1	("6070147").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2007/03/22 13:15
S108	1	S107 and (quer\$3 or question\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2007/03/22 13:15
S109	1	S107 and (quer\$3 or question\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/22 14:11
S110	1	S107 and (smart with card)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/22 15:11
S111	1	S107 and (card)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/22 14:11
S112	0	S107 and table	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/22 15:12
S113	0	S107 and look\$1up	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/22 15:12
S114	1	S107 and look\$	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/22 15:32
S115	1	S107 and (output\$4 or display\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/22 15:32

## EAST Search History

S11 6	1	("20050240615").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2007/03/26 09:46
S11 7	1	S116 and storage	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/26 11:22
S11 8	1	("20030217033").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2007/03/26 11:22
S11 9	0	S118 and co\$1rrelat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/26 11:23
S12 0	1	S118 and relat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/03/26 11:24